

TOP SECRET

PHOTOGRAPHIC INTERPRETATION REPORT



VITAL RECORDS COPY
KH-4 MISSION 1040-2
4-8 APRIL 1967

PART I

25X1

APRIL 1967
COPY 195
23 PAGES

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Declass Review by NIMA/DOD

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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TARGET CATEGORIES

1. GUIDED MISSILES *
 - A. ICBM Deployment
 - B. IRBM and MRBM (including search areas)
 - C. Research and Development (including space)
 - D. Production Facilities (including test)
 - E. Suspect Missile (Search area or undetermined activity)
 - F.
 - G. Naval Launched Missiles
 - H. Anti-Missile Missile
 - I. SAM Sites
 - J. Short Range Surface-to-surface Missiles
 - K. Missile support/storage areas
 - L. SAM Training Complexes
 2. AIRCRAFT
 - A. Long Range Bases
 - B. Production Facilities (including R and D)
 - C. Airfields
 3. NUCLEAR ENERGY
 - A. Test Area
 - B. Production
 - C. Stockpiles
 - D. Research Institutes
 - E. Suspect Activity
 4. NAVAL ACTIVITY
 - A. Operating Bases
 - B. Production Yards
 - C. Commercial Ports
 - D. Locks and Canals
 5. BIOLOGICAL/CHEMICAL WARFARE
 - A. BW/CW Test Areas (including test)
 - B. Production
 - C. Storage
 - D. Research Institutes
 - E. Suspect Activity
 6. ELECTRONICS
 - A. Missile Tracking Facilities
 - B. Electronics (general)
 7. MILITARY
 - A. Military Installations
 - B. Special Area
 - C.
 - D. Landing Beaches
 8. URBAN/INDUSTRIAL
 - A. Complexes
 - B. Industrial Plants
 - C. Geodetic Control Points
 9. OTHER
 - A. Unidentified Installations
- * Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

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PREFACE

THIS IS THE FIRST OF TWO OAK REPORTS ON MISSION 1040-2 AND PROVIDES INFORMATION ON THE HIGHEST PRIORITY COMMITTEE ON OVER-HEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY. A LISTING OF COMOR TARGET CATEGORIES APPEARS ON THE INSIDE OF THE FRONT COVER.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES. AN ALPHABETIC LISTING OF COUNTRY CODES APPEARS ON THE INSIDE OF THE BACK COVER.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH) OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

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Highlights

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HIGHLIGHTS1. MISSILES

TWELVE OF THE 25 KNOWN DEPLOYED ICBM COMPLEXES CONSISTING OF ALEYSK, ITATKA, IMENI GASTELLO, KOSTROMA, NOVOSIBIRSK, PERM, SHADRINSK, SVOBODNY, TEYKOVO, VERKHNYAYA SALDA, YEDROVO, AND ZHANGIZ-TOBE ARE COVERED ON CLEAR PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. ONLY A SMALL PORTION OF THE PLESETSK MISSILE AND SPACE CENTER CONTAINING THE ADMINISTRATION AND HOUSING AREA IS OBSERVED THROUGH HEAVY CLOUDS. ONE POSSIBLE TYPE IIIC SITE IS NEWLY IDENTIFIED AT ZHANGIZ-TOBE. THIS IS THE SIXTH SITE IN THE FOURTH GROUP AT THIS COMPLEX. FOUR TYPE IIID SITES ARE NEWLY IDENTIFIED. ONE IS AT KOSTROMA AND 3 ARE AT SVOBODNY.

AT ALEYSK, THE SILO HEADWORKS FOR LAUNCH SITE 20 ARE BEING CONSTRUCTED FROM THE GROUND LEVEL. ITS APPEARANCE IS SIMILAR TO THAT OF OTHER TYPE IIIC SILO HEADWORKS EXCEPT THAT IT IS NOT POSITIONED IN AN EXCAVATION.

THE ENTIRE TYURATAM MISSILE TEST CENTER IS COVERED ON PHOTOGRAPHY OF FAIR INTERPRETABILITY WITH PARTIAL CLOUD COVER. ON TWO DAYS OF COVERAGE [REDACTED] THE GANTRY IS LOCATED ON LAUNCH PAD G3.

THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR, AND THE SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, ARE NOT COVERED.

ONLY 11 OF THE 28 KNOWN PROBABLE LONG RANGE SAM LAUNCH COMPLEXES ARE OBSERVED. TOMSK, ANGARSK, KOSTROMA, PERESLAVL-ZALESSEY, KALININ, SVERDLOVSK, NIZHNIY TAGIL, BABAYEVO, AND KIMRY ARE OBSERVED THROUGH SNOW COVER. ANALYSIS OF BABAYEVO AND KIMRY IS FURTHER LIMITED BY HAZE. CHEREPOVETS AND NIZHNYAYA TURA CAN BE IDENTIFIED ONLY. AN AIR WARNING RADAR FACILITY IS NEWLY IDENTIFIED AT SVERDLOVSK. PROGRESS IS OBSERVED IN THE MISSILE HANDLING AND SUPPORT AREAS OF THE BABAYEVO COMPLEX. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

FOUR ABM COMPLEXES AT MOSKVA ARE OBSERVED. E03 AND E05 ARE MOSTLY CLEAR, BUT E31 AND E33 CAN BE IDENTIFIED ONLY. NO SIGNIFICANT CHANGES ARE OBSERVED.

NORTH VIETNAM IS COVERED ON 2 PASSES OF PHOTOGRAPHY WITH AN ESTIMATED 75 PERCENT CLOUD COVER. OF THE 160 KNOWN SAM SITES, 30 ARE OBSERVED IN CLOUD-FREE AREAS. THESE SITES CAN BE IDENTIFIED ONLY. NO NEW SA-2 SAM SITES OR SAM ASSOCIATED

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INSTALLATIONS ARE OBSERVED.

2. AIR ACTIVITY

TWENTY-SIX BISON AND 1 BADGER/CAMEL AIRCRAFT ARE OBSERVED AT UKRAINA AIRFIELD, A FAR EAST LONG RANGE AIR ARMY BASE. THIRTEEN BISON/BEAR, 2 BADGER, AND 45 SMALL SWEPT/DELTA-WING ARE OBSERVED AT SIAULIAI AIRFIELD, A NORTHWEST BOMBER COMMAND BASE. FIFTY-NINE BADGER AND 28 SMALL SWEPT/DELTA-WING ARE OBSERVED AT BELAYA AIRFIELD, A FAR EAST LONG RANGE AIR ARMY BASE. THIRTEEN PROBABLE BADGER ARE OBSERVED AT ROMANOVKA WEST AIRFIELD, A PACIFIC OCEAN FLEET BASE, AND AT LEAST 13 MEDIUM SWEPT-WING ARE OBSERVED AT SEVERMORSK AIRFIELD, A NORTHERN FLEET BASE. KIPELOVO AIRFIELD, AN INDEPENDENT RECONNAISSANCE BASE, SHOWS AN INCREASE IN ORDER OF BATTLE COUNT WITH 18 HEAVY SWEPT-WING, THE HIGHEST COUNT TO DATE.

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4. NAVAL ACTIVITY

NO SIGNIFICANT CHANGES ARE OBSERVED IN NAVAL ORDER OF BATTLE IN THE NORTH SEA FLEET AREA NAVAL BASES OF GUBA LITSA, GUBA SAYDA, POLYARNYY, IOKANGA, AND PECHENGA OR IN THE PACIFIC OCEAN FLEET NAVAL BASES OF ZALIV STRELOK PAVLOVSKOGO, DUNAY BUKHTA RAZBOYNIK, AND PETROVKA.

IN CHINA, YU-LIN AND PEI-HAI NAVAL BASES ARE COVERED. A MODERATE BUILDUP IN ORDER OF BATTLE IS EVIDENT AT YU-LIN.

STATUS OF TARGET READOUT

THIS OAK REPORTS ON 48 COMOR TARGETS.

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Missiles

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25X1
25X1MISSILES

25X1A

PLESETSK MISSILE AND SPACE CENTER

UR 6254N 04038E

THE ADMINISTRATION/HOUSING AREA AND THE MISSILE RECEIVING/CHECKOUT FACILITY CAN BE IDENTIFIED ONLY. THE REMAINDER OF THE COMPLEX IS CLOUD COVERED.

AN AIRFIELD UNDER CONSTRUCTION IS NEWLY IDENTIFIED APPROXIMATELY 4.5 NM SE OF THE ADMINISTRATION/HOUSING AREA AT 62-43N 040-28E. THE RUNWAY, WHICH IS UNDER CONSTRUCTION, IS APPROXIMATELY 6,500 FT LONG AND IS ORIENTED APPROXIMATELY 50/230 DEGREES. A ROAD CONNECTS IT TO THE ADMINISTRATION/HOUSING AREA. THERE WAS NO EVIDENCE OF THE AIRFIELD ON [REDACTED] INITIAL SCARRING WAS FIRST OBSERVED ON [REDACTED]

25X1D

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25X1D

NO NEW MISSILE FACILITIES OBSERVED IN CLOUD-FREE PORTIONS OF THE EASTERN TWO-THIRDS OF THE 50-NM SEARCH AREA.

25X1D

25X1A

VERKHNYAYA SALDA ICBM COMPLEX

UR 5802N 06024E

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY OBSERVED.

25X1D

TYURATAM MISSILE TEST CENTER

UR 4538N 06317E

THE CENTER IS COVERED ON 2 PASSES OF PARTIALLY CLOUDY PHOTOGRAPHY OF FAIR INTERPRETABILITY. [REDACTED] COVERED THE ENTIRE RANGEHEAD WHILE [REDACTED] COVERED ONLY THAT PORTION FROM COMPLEX I TO THE WEST.

25X1D
25X1D

ON BOTH DAYS OF COVERAGE [REDACTED], THE GANTRY IS LOCATED ON PAD G3. NO OTHER MISSILE EXERCISES ARE OBSERVED.

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NO NEW ICBM, ABM OR LONG RANGE SAM FACILITIES IDENTIFIED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

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25X1A

ITATKA ICBM COMPLEX

UR 5650N 08535E

NO NEW MISSILE FACILITIES OBSERVED WITHIN THE WESTERN
 95 PERCENT OF THE 50-NM SEARCH AREA.

SHADRINSK ICBM COMPLEX.

UR 5607N 06339E

NO NEW MISSILE ACTIVITY OBSERVED WITHIN THE WESTERN 95
 PERCENT OF THE 50-NM SEARCH AREA.

PERM ICBM COMPLEX

UR 5742N 05619E

NO NEW MISSILE FACILITIES OBSERVED IN THE EASTERN 80
 PERCENT OF THE 50-NM SEARCH AREA.

NOVOSIBIRSK ICBM COMPLEX

UR 5515N 08259E

NO NEW MISSILE FACILITIES OBSERVED IN THE EASTERN 55
 PERCENT OF THE 50-NM SEARCH AREA.

ZHANGIZ-TOBE ICBM COMPLEX

UR 4912N 08109E

A POSSIBLE TYPE IIIC LAUNCH SITE, DESIGNATED POSSIBLE
 SITE 26D, IS NEWLY IDENTIFIED AT 48-50N 081-03E. THE
 SITE CAN BE NEGATED ON [REDACTED] AND IS
 FIRST SEEN ON THIS MISSION. THE SITE SUPPORT AREA
 CONSISTS OF 2 LARGE AND 2 SMALL RECTANGULAR BUILDINGS
 AND 1 BUILDING UNDER CONSTRUCTION. THIS SITE, IF
 CONFIRMED, WILL BE THE SIXTH SITE IN THE D GROUP.
 POSSIBLE SITE 25 IS NOT CONSIDERED A VALID LAUNCH SITE
 AND IS DELETED FROM NPIC LISTINGS. NO OTHER ACTIVITY
 IS OBSERVED.

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ALEYSK ICBM COMPLEX

UR 5229N 08243E

THE HEADWORKS AT SITE 20 ARE BEING CONSTRUCTED FROM ORIGINAL GROUND LEVEL. THE APPEARANCE IS SIMILAR TO OTHER TYPE IIIIC HEADWORKS EXCEPT THAT THE OTHERS ARE POSITIONED IN AN EXCAVATION. NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN THE 50-NM SEARCH AREA.

25X1D

GORKIY ABM SEARCH

UR 5615N 04355E

WESTERN HALF OF SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH SCATTERED CLOUDS. NO MOSCOW-TYPE ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

AMDERMA HEN HOUSE SEARCH

UR 6945N 06139E

APPROXIMATELY 90 PERCENT OF THE 50-NM SEARCH AREA IS COVERED ON 50 PERCENT CLOUD-FREE PHOTOGRAPHY. NO HEN HOUSE-TYPE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS.

25X1D

VORKUTA HEN HOUSE SEARCH

UR 6730N 06400E

ONLY THE WESTERN HALF OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH LARGE PORTIONS OF THE NORTHWESTERN QUADRANT CLOUD COVERED. NO HEN HOUSE-TYPE ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

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25X1A

KHATANGA HEN HOUSE SEARCH

UR 7158N 10228E

THE NORTHERN 85 PERCENT OF THE SEARCH AREA IS COVERED ON [REDACTED] WITH 20 PERCENT SCATTERED CLOUDS AND HAZE. THE WESTERN 80 PERCENT IS COVERED ON [REDACTED] AND THE WESTERN 50 PERCENT IS COVERED ON [REDACTED] NO SUSPECT HEN HOUSE ACTIVITY OBSERVED.

25X1D

25X1D

SOCHI ABM/PROB LONG RANGE SAM SEARCH

UR 4335N 03945E

NO ABM OR PROBABLE LONG RANGE SAM COMPLEXES IDENTIFIED IN SEARCH AREA.

OLENEGORSK ABM/PROB LONG RANGE SAM SEARCH UR 6808N 03318E

THE SEARCH AREA IS APPROXIMATELY 75 PERCENT CLOUD COVERED. NO ABM OR PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED IN CLOUD-FREE AREAS.

GUBA SAYDA SUBMARINE BASE

UR 6915N 03320E

OB -- 1 MEDIUM SS, 2 PROBABLE SS (AT PIER NORMALLY USED BY H-CLASS SSBN), AND 5 UNIDENTIFIED VESSELS. ONE CL AND 7 DD ARE ANCHORED NEAR THE WESTERN END OF GUBA SAYDA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

POLYARNYY SUBMARINE BASE AND NAVAL BASE UR 6912N 03328E

OB -- 7 MEDIUM SS, 8 POSSIBLE SS, 12 SMALL SURFACE VESSELS, AND 1 AUXILIARY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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KHATANGA HEN HOUSE SEARCH

UR 7158N 10228E

25X1D

THE NORTHERN 85 PERCENT OF THE SEARCH AREA IS COVERED ON [REDACTED] WITH 20 PERCENT SCATTERED CLOUDS AND HAZE. THE WESTERN 80 PERCENT IS COVERED ON [REDACTED] AND THE WESTERN 50 PERCENT IS COVERED ON [REDACTED] NO SUSPECT HEN HOUSE ACTIVITY OBSERVED.

25X1D

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SOCHI ABM/PROB LONG RANGE SAM SEARCH

UR 4335N 03945E

NO ABM OR PROBABLE LONG RANGE SAM COMPLEXES IDENTIFIED IN SEARCH AREA.

25X1D

OLENEGORSK ABM/PROB LONG RANGE SAM SEARCH UR 6808N 03318E

THE SEARCH AREA IS APPROXIMATELY 75 PERCENT CLOUD COVERED. NO ABM OR PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED IN CLOUD-FREE AREAS.

25X1D

GUBA SAYDA SUBMARINE BASE

UR 6915N 03320E

OB -- 1 MEDIUM SS, 2 PROBABLE SS (AT PIER NORMALLY USED BY H-CLASS SSBN), AND 5 UNIDENTIFIED VESSELS. ONE CL AND 7 DD ARE ANCHORED NEAR THE WESTERN END OF GUBA SAYDA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

POLYARNYY SUBMARINE BASE AND NAVAL BASE UR 6912N 03328E

OB -- 7 MEDIUM SS, 8 POSSIBLE SS, 12 SMALL SURFACE VESSELS, AND 1 AUXILIARY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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GUBA LITSA SUBMARINE BASES NORTH & SOUTH UR 6926N 03224E

25X1D

OB -- [] -- 15 UNIDENTIFIED VESSELS AT PIERS AND 1 AUXILIARY WITH 2 LARGE SS AND 1 MEDIUM SS ALONGSIDE ANCHORED IN GUBA LITSA. LOW SUN ANGLE AND SHADOWS PRECLUDE MORE DETAILED INTERPRETATION.

25X1D

[] -- 7 PROBABLE SS, 5 AUXILIARIES, AND 4 UNIDENTIFIED SMALL VESSELS AT PIERS, 2 POSSIBLE VESSELS AT GUBA ANDREEVA, AND 1 AUXILIARY WITH 2 POSSIBLE SS ALONGSIDE ANCHORED IN GUBA LITSA.

NO NUCLEAR STORAGE AREA OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

IOKANGA NAVAL BASE AND SHIP REPAIR YARD UR 6804N 03932E

OB -- 5 UNIDENTIFIED SS AT SUBMARINE PIERS, 2 UNIDENTIFIED SURFACE COMBATANTS AND 2-3 SMALLER VESSELS AT NORTH PIER, 1 POSSIBLE AR AND 1 UNIDENTIFIED SURFACE VESSEL AT T-HEAD PIER, AND AN UNDETERMINED NUMBER OF SMALLER VESSELS AT MARGINAL WHARF AT VILLAGE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PETROVKA SHIPYARD

UR 4307N 13220E

OB -- 2 PROBABLE E-II-CLASS SSGN AND 1 PROBABLE E-I-CLASS SSGN AT NORTH QUAY, 2 POSSIBLE SS (1 AT FITTING-OUT MOLE AND 1 AT FITTING-OUT QUAY), 1 POSSIBLE LENINGRAD-CLASS ODD, 2 TRANSPORTERS (EMPTY), 1 POSSIBLE TRANSPORTER (OCCUPIED), 4 UNIDENTIFIED POSSIBLE VESSELS ON PARTIALLY VISIBLE REPAIR WAYS, AND 4 UNIDENTIFIED AUXILIARIES/SERVICE CRAFT AND 2 FLOATING CRANES IN BAY.

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ZALIV STRELOK SUBMARINE BASE PAVLOVSKOGO UR 4252N 13232E

OB -- 2 POSSIBLE E-I-CLASS SSGN, 1 UNIDENTIFIED LARGE SS, 1 PROBABLE PM-124-CLASS YRSN LEAVING HARBOR UNDER TOW BY AN AT, 1 ZEYA-CLASS YRSN, AND SEVERAL UNIDENTIFIED SMALL VESSELS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

DUNAY SUBMARINE BASE BUKHTA KONYUSHKOVA UR 4252N 13222E

OB -- 3 POSSIBLE SS AT PIERS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PECHENGA NAVAL BASE LINAKHAMARI UR 6938N 03122E

25X1D

OB -- [] -- 5 POSSIBLE SS, 5 POSSIBLE AUXILIARIES, AND 2 UNIDENTIFIED SMALL VESSELS AT BASE AND 18 SMALL COMBATANTS IN THE INNER BAY.

25X1D

[] -- 10 MEDIUM SS, 5 AUXILIARIES, AND 3 UNIDENTIFIED SMALL VESSELS AT BASE AND 18 POSSIBLE MSF IN THE INNER BAY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

BABAYEVO PROB LONG RANGE SAM LCH CPLX UR 5933N 03520E

CONSTRUCTION OF THE MISSILE HANDLING AREA IS UNDERWAY AND ADDITIONAL BUILDING CONSTRUCTION HAS OCCURRED IN

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THE SUPPORT AREA SINCE [REDACTED]
CONSTRUCTION STATUS OF THE LAUNCH SITES AND THE
TRACKING/GUIDANCE FACILITY IS UNDETERMINED.

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NO MISSILES OR MISSILE-RELATED EQUIPMENT DISCERNIBLE AT
THE COMPLEX.

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ANGARSK PROB LONG RANGE SAM LAUNCH CPLX UR 5242N 10402E

CONSTRUCTION ACTIVITY CONTINUES AT THE LAUNCH SITES,
TRACKING/GUIDANCE FACILITY, AND MISSILE HANDLING AREA
WITH NO SIGNIFICANT CHANGES SINCE [REDACTED]
THREE ADDITIONAL BUILDINGS ARE NOW PRESENT IN THE
CLEARING AT THE NORTHERN EDGE OF THE COMPLEX. A NEW
BUILDING IN AN EARLY STAGE OF CONSTRUCTION IS LOCATED
NE OF LAUNCH SITE A. CONSTRUCTION STATUS OF THE AIR
WARNING FACILITY IS UNDETERMINED. NO MISSILES OR
MISSILE-RELATED EQUIPMENT DISCERNIBLE.

25X1D

25X1D

YU-LIN COASTAL DEFENSE AND RADAR SITE CH 1811N 10929E

NO SIGNIFICANT CHANGE OBSERVED.

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Air Facilities

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AIR FACILITIES

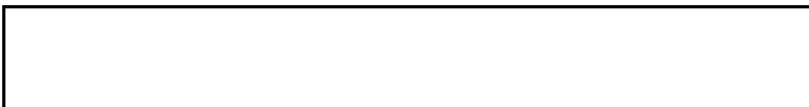
UKRAINA AIRFIELD

UR 5110N 12826E

OB -- 26 BISON, 1 BADGER/CAMEL, 2 CAT/CUB, AND 1 CAB.

NO ASM STORAGE AREA OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.



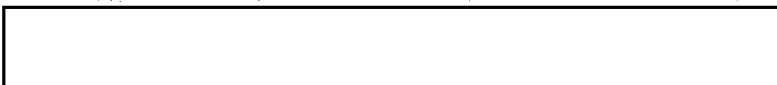
OLENEGORSK AIRFIELD

UR 6809N 03328E

OB -- NONE OBSERVED.

NO ASM FACILITY OR NUCLEAR STORAGE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.



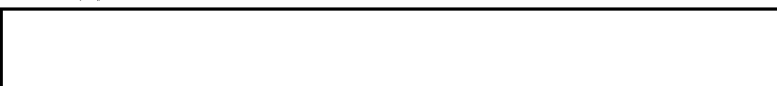
BELAYA AIRFIELD

UR 5254N 10335E

OB -- 59 BADGER AND 20 SMALL SWEPT/DELTA-WING.

NO NUCLEAR STORAGE/SUPPORT OR NEW MISSILE STORAGE
OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.



ROMANOVKA AIRFIELD WEST

UR 4314N 13219E

OB -- 13 PROBABLE BADGER.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

25X1
25X1

25X1

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TOP SECRET

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25X1D

25X1A

SEVEROMORSK AIRFIELD

UR 6901N 03325E

OB -- AT LEAST 13 MEDIUM SWEEP-WING AND 1 MEDIUM
STRAIGHT-WING.

NO NUCLEAR STORAGE FACILITY OBSERVED. THE ASM FACILITY
IS CLOUD COVERED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

KIPELOVO AIRFIELD

UR 5911N 03907E

OB -- -- 18 HEAVY SWEEP-WING.

-- 15 HEAVY SWEEP-WING.

NO NUCLEAR OR MISSILE STORAGE AREAS OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

KUEI-YANG/LEI-CHUANG AIRFIELD

CH 2625N 10632E

OB -- 13 LIGHT STRAIGHT-WING AND 2 SMALL STRAIGHT-WING.

CONSTRUCTION CONTINUES ON AIRCRAFT DISPERSAL AREAS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

LING-SHUI AIRFIELD

CH 1830N 10959E

OB -- NONE DISCERNIBLE.

25X1
25X1

25X1
25X1

25X1

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NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

HAIPHONG/CAT BI AIRFIELD

VN 2049N 10643E

OB -- NONE DISCERNIBLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

IRKUTSK AIRFIELD SOUTHEAST

UR 5216N 10422E

OB -- 3 BLINDER, 3 BADGER, 12 BADGER/CAMEL, 12
CAT/CUB/CAMP, 6 COOT, 4 CRATE, 1 CAB, 1 SMALL
SWEEP-WING, AND 20 SMALL STRAIGHT-WING.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

25X1D

CHIA-LAI-SHIH AIRFIELD

CH 1942N 10944E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

25X1D

25X1

25X1

Nuclear Energy

25X2

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**Naval
Activity/
Ports**

25X1

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25X1
25X1

NAVAL ACTIVITY/PORTS

25X1A

YU-LIN NAVAL BASE AND PORT

CH 1813N 10931E

OB -- 1 POSSIBLE HAINAN-CLASS PC, 1 POSSIBLE
KRONSTADT-CLASS PC, AND 5 POSSIBLE SHANGHAI-CLASS PTF
AT QUAY AND AT LEAST 2 SMALL VESSELS AT MTB PIER.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PEI-HAI NAVAL FACILITY

CH 2129N 10904E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HON GAI PORT FACILITIES

VN 2057N 10705E

VESSELS -- SEVERAL UNIDENTIFIABLE VESSELS AT PORT
FACILITIES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

TOP SECRET

25X1
25X1

**Military
Activity**

25X1

25X1
25X1

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25X1A

MILITARY ACTIVITY

AN-SHUN MILITARY AREA

CH 2615N 10556E

INSTALLATION CONTAINS 1 HEADQUARTERS BUILDING, 8 ADMINISTRATION BUILDINGS, 19 BARRACKS, 4 MESSHALLS, 1 AUDITORIUM, 3 VEHICLE/MAINTENANCE/STORAGE BUILDINGS, 4 WAREHOUSES, 25 STORAGE BUILDINGS, 55 STORAGE/SUPPORT BUILDINGS, AND AN ATHLETIC FIELD.

25X1D

KUEI-YANG ARMY BARRACKS SOUTH

CH 2633N 10643E

SCATTERED CLOUDS AND HAZE PRECLUDE DETERMINATION OF FUNCTION.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

25X1D

KUEI-YANG STORAGE DEPOT

CH 2628N 10644E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

TOP SECRET

25X1
25X1

Attachments

25X2

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